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Our File No. 9281-4565
Client Reference No. N US02076

PATENT APPLICATION TRANSMITTAL LETTER

To the Commissioner for Patents:

Transmitted herewith for filing is the patent application of Kiyoshi Sato, Toshinori Watanabe, Toshihiro Kuriyama for Thin Film Magnetic Head And Method Of Manufacturing The Same.

Enclosed are:

- Preliminary Amendment
- 77 pages of application (including title page and Abstract), 20 sheets of formal drawings and the following Appendices: n/a
- Declaration and Power of Attorney for Patent Application
- Assignment transmittal letter and Assignment of the invention to: Alps Electric Co., Ltd.
- Submission of Certified Copy of Priority Document and certified copy of Japanese Application No. 2002-354476 and 2002-208600
- Information Disclosure Statement, PTO-1449, and references A1-A6

Claims as Filed	Col. 1	Col. 2
For	No. Filed	No. Extra
Basic Fee		
Total Claims	27-20	7
Indep. Claims	2-3	0
Multiple Dependent Claims Present		

*If the difference in col. 1 is less than zero, enter "0" in col. 2.

Small Entity	
Rate	Fee
	\$ 370
x\$9=	\$
x\$42=	\$
+\$140=	\$
Total	

Other Than Small Entity	
Rate	Fee
	\$ 750
7x\$18=	\$ 126
x\$84=	\$
+\$280=	\$
Total	\$ 876

- Please charge my Deposit Account No. 23-1925 in the amount of \$ _____. A duplicate copy of this sheet is enclosed.
- A check in the amount of \$876 to cover the filing fee is enclosed.
- The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 23-1925. A duplicate copy of this sheet is enclosed.
 - Any additional filing fees required under 37 CFR § 1.16.
 - Any patent application processing fees under 37 CFR § 1.17.
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 - Any filing fees under 37 CFR § 1.16 for presentation of extra claims.
 - Any patent application processing fees under 37 CFR § 1.17.
 - The issue fee set in 37 CFR § 1.18 at or before mailing of the Notice of Allowance, pursuant to 37 CFR § 1.311(b).

July 16, 2003
Date


Michael E. Milz
BRINKS HOFER GILSON & LIONE
Registration No. 34,880



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